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White is Professor Emeritus of
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studied at Georgia Tech and M.I.T.
He studied at Georgia Tech and
M.I.T. In 1966 he helped found, at
URI, the first department of ocean
engineering in the country.

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per unit length is 375 kPa m. Estimate the viscosity of the fluid. Is the flow laminar? Can you also estimate the density of the fluid?

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Ocean Engineering at the University of Rhode Island. He studied at Georgia Tech and M.I.T. In 1966 he helped found, at URI, the first department of ocean engineering in the country.

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Frank M White Fluid Mechanics
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Overall, this is a solid book for fluid mechanics. I just used it for my first semester fluids class, and both my friends and I enjoyed it! It offers fairly clear explanations, excellent example problems, and is interesting, concise, and offers a lot of clearly illustrated figures, as well as a lot of excellent problems at the end of the

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The eighth edition of White's Fluid Mechanics offers students a clear and comprehensive presentation of the material that demonstrates the progression from physical concepts to engineering applications and helps students quickly see the practical importance of fluid mechanics

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This text is intended for a first course in dynamic systems and is designed for use by sophomore and junior majors in all fields of engineering, but principally Page 15/24

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This book aims to balance three separate approaches - integral, differential and experimental - to provide a foundation for fluid mechanics concepts and applications. After covering the basics, it moves on to applications, with chapters on ducts, compressible flow, open channel flow and turbomachinery.

Through ten editions, Fox and McDonald's Introduction to Fluid Mechanics has helped students understand the physical

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concepts, basic principles, and analysis methods of fluid mechanics. This market-leading textbook provides a balanced, systematic approach to mastering critical concepts with the proven Fox-McDonald solution methodology. In-depth yet accessible chapters present governing equations, clearly state assumptions, and relate mathematical results to corresponding physical behavior. Emphasis is placed on the use of control volumes to support a practical, theoretically-inclusive problem-solving approach to the subject. Each comprehensive chapter includes numerous, easyto-follow examples that illustrate good solution technique and explain challenging points. A

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broad range of carefully selected topics describe how to apply the governing equations to various problems, and explain physical concepts to enable students to model real-world fluid flow situations. Topics include flow measurement, dimensional analysis and similitude, flow in pipes, ducts, and open channels, fluid machinery, and more. To enhance student learning, the book incorporates numerous pedagogical features including chapter summaries and learning objectives, end-of-chapter problems, useful equations, and design and open-ended problems that encourage students to apply fluid mechanics principles to the design of devices and systems.

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